

Application Serial No. 10/070,784
Amendment dated January 9, 2004
Reply to Office Action dated July 23, 2003

Replacement Abstract

Please delete the current Abstract and substitute the following new Abstract therefor:

ABSTRACT

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A transmission unit (1) comprising a transmission input shaft (F) and a transmission output shaft (A) as well as a transmission basic unit (25), which is arranged between the transmission input shaft and the transmission output shaft, and which is coupled to an angular drive (4). The angular drive comprises a first bevel gear (8) and a second bevel gear (9), whereby the second bevel gear can be coupled to the transmission output shaft in indirect rotationally fixed manner. The transmission unit is enclosed by a transmission case, which comprises at least one basic transmission case (6) that encloses the transmission basic unit and a transmission case part (7) that at least partially encloses the angular drive. ~~In order to realize a short overall length of the transmission unit, the~~ first bevel gear of the angular drive and a transmission element ~~which is part of the basic transmission unit~~ are directly interconnected in a rotationally fixed manner and are arranged next to one another in a spatially close manner. As a result, the transmission basic unit does not require elements for generating an axial force that supports the case cover on the wall of the case.